## PART B.- FEE(\$) TRANSMITTAL

mplete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where a state of the correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee artifications. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23425

7590

09/27/2004

JAMES M. SKORICH <u> KENNTH E CALLAHAN</u> 377 ABW/JAN St., 2251 MAXWELL SE

KIRTLAND AFB, NM 87117-5773 10/13/2004 HDEMESS2 00000038 010465 09683136

01 FC:1501 02 FC:8001 1370.00 DA

9.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Libby G. Waits (Depositor's name) step W. (Y (Signature) 10/7/04 (Date

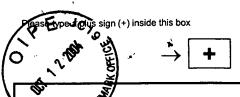
ſ	APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INVE		OR ATTORNEY DOCKET NO.	
١	09/683,136	11/26/2001	James C. Lyke	PRS078	4093

TITLE OF INVENTION: FINITE-DIFFERENCE SOLVER BASED ON FIELD PROGRAMMABLE INTERCONNECT DEVICES

APPLN. TYPE	· SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	•	\$0	\$1330	12/27/2004	
EXA	MINER	ART UN	IT	CLASS-SUBCLASS			
MAI	TAN V	2124		708-003000	•		
CFR 1.363).  Change of corresponddress form PTO/SB/  "Fee Address" indic	ndence address or indication of "F ndence address (or Change of 122) attached. ation (or "Fee Address" Indic or more recent) attached. Us	Correspondence	(1) the na or agents (2) the na registered 2 register	nting on the patent front page, limes of up to 3 registered pater OR, alternatively, me of a single firm (having as a attorney or agent) and the name d patent attorneys or agents. If name will be printed.	at attorneys  1 JAME  1 ME  2 KENN	5 M. SKORÌCH ETH E. CALLAH	
3. ASSIGNEE NAME AN PLEASE NOTE: Unle	D RESIDENCE DATA TO E	BE PRINTED ON Telow, no assignee	HE PATEN	T (print or type) bear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for	
REPRESENTED	States of AME by the Secretar  the assignee category or category	ories (will not be pr	inted on the	ASHINGTON, D.C.  patent): Individual C		roup entity <b>X</b> Government	
4a. The following fee(s) as	e enclosed:	<b>4</b> b	. Payment of	• ,			
🖾 Issue Fee			_	in the amount of the fee(s) is en			
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - #	of Copies <b>3</b>	<u> </u>	The Dir Deposit Acc	ector is hereby authorized by count Number AF 01 - 0	harge the required fee(s), o	r credit any overpayment, to copy of this form).	
a. Applicant claims	s (from status indicated abov SMALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SMA			
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) cords of the United States Pa	sue Fee and Publica will not be accepted tent and Trademark	tion Fee (if a d from anyor Office.	ny) or to re-apply any previous te other than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature _	Jamsen.	Suorich			10/7/04	<del></del>	
Typed or printed name	James M. Skori	ch		_ Registration	1 No. 27,594		
This collection of informa	tion is required by 37 CFR 1.	311. The information	n is required	to obtain or retain a benefit by	the public which is to file (a	nd by the USPTO to process	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



PATENT & TRIBUTE		Application Number	09/683,136	-
TENT & THI		Filing Date	11/26/2001	
TRANSMITTAL FORM		First Named Inventor	James C. Lyke	
(to be used for all correspondence after initial	filing)	Group Art Unit	2124	
		Examiner Name	Mai, Tan V.	
Total Number of Pages in this Submission	3	Attorney Docket Number	PRS078	

ENCLOSURES (check all that apply)								
Ø	Fee Transi	mittal Form		Assignment Papers (for an application)		After Allowance Communication to Group		
	☐ Fee	e Attached		Drawings: original Fig. 14 (marked up) & replacement Fig. 14		Appeal Communication to Board of Appeals and Interferences		
	Amendme	nt		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	☐ Afte	er Final		Petition		Proprietary Information		
	☐ Affi	idavits/declaration(s)		Petition to Convert a Provisional Application		Status Letter		
	Extension	of Time Request		Power of Attorney, Revocation Change of Correspondence Address	Ø	Other Enclosure(s) (please identify below):		
	Express Abandonment Request			Terminal Disclaimer		Return Receipt Postcard Copy of Fee Transmittal Form		
	Information Disclosure Statement			Request for Refund				
	Certified Copy of Priority Document(s)			CD, Number of CD(s)				
Response to M Incomplete Ap		to Missing Parts / e Application						
Response to Missing Pa under 37 CFR 1.52 or 1.			Remarks					
			,	<del></del>				
<b></b>	<del></del>	CICNIA	TUDE	OF APPLICANT ATTORNEY OF	ACEN	<del>-</del>		
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT								
		JAMES M. SKORICH,	, Reg. No. 27,594					
Signature Jauce U. S			Knich					
Date		10/7/04						

CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Mail Stop Issue Fee							
Commissioner for Patents, P	O. Box 1450, Alexandria, VA 22313-1450 on this date:	10/7/04					
Typed or printed name	Libby G. Waits	• 111 1					
Signature	L'eby D. Waits	Date	10/7/04				